

Title (en)  
METHOD AND APPARATUS FOR THE MAKING OF A FUEL

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES KRAFTSTOFFS

Title (fr)  
PROCÉDÉ ET APPAREIL PERMETTANT DE FABRIQUER UN CARBURANT

Publication  
**EP 2432854 A4 20140129 (EN)**

Application  
**EP 10774435 A 20100514**

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Abstract (en)  
[origin: WO2010130006A1] A method (20) of making a fuel is disclosed. The method has a first step of exposing a liquid having biologically derived particles therein to an ultrasonic wave producing cavitation in the liquid and release of a precursor of the fuel from at least some of the particles into the liquid (22). The method also comprises the step of exposing the liquid with another ultrasonic wave insufficient to produce substantial cavitation in the liquid, the another ultrasonic wave providing a reaction between the liquid and the precursor to form the fuel (24).

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Citation (search report)  
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